## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	614195	(reticle or mask or patterning)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:26
L2	16056	(expos\$3 or patterning or imag\$3) near5 (monitor\$3 or detect\$3 or sens\$3) near3 (pattern or grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:28
L3	122	(third or fourth) near3 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:56
L4	53	1 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 13:57
L5	37	4 and (1 same 2) and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:25
L6	9097	first near5 pattern near5 (displac\$5 or location or deviat\$3 or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:30
L7	7655	second near5 pattern near5 (displac\$5 or location or deviat\$3 or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:34
L8	1385	third near5 pattern near5 (displac\$5 or location or deviat\$3 or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:32
L9	563	fourth near5 pattern near5 (displac\$5 or location or deviat\$3 or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:16

## **EAST Search History**

L11	0	6 same 8 same (sum near5 (displacement or position or location or deviat\$3) near5 first near3 monitor near3 (pattern or image or grating))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:33
L12	0	7 same 9 same (sum near5 (displacement or position or location or deviat\$3) near5 second near3 monitor near3 (pattern or image or grating))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:34
L13	0	substract\$3 near5 second near3 fog\$4 near2 exposure near5 first near4 exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/27 14:35
L14	0	substract\$3 near5 first near3 fog\$4 near2 exposure near5 second near4 exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:35
L15	91427	(reticle or mask or patterning).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:26
L16	260	15 same (expos\$3 or patterning or imag\$3) near5 (monitor\$3 or detect\$3 or sens\$3) near3 (pattern or grating).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:27
L17	4	16 and (third or fourth) near5 (expos\$3 or patterning or imag\$3) near5 (monitor\$3 or detect\$3 or sens\$3) near3 (pattern or grating). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:29
L18	3456	first near5 pattern near5 (displac\$5 or location or deviat\$3 or position). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:30
L19	478	third near5 pattern near5 (displac\$5 or location or deviat\$3 or position). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:32
L20	0	18 same 19 same (sum near5 (displacement or position or location or deviat\$3) near5 first near3 monitor near3 (pattern or image or grating))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:33

## **EAST Search History**

L21	3182	second near5 pattern near5 (displac\$5 or location or deviat\$3 or position).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:34
L22	186	fourth near5 pattern near5 (displac\$5 or location or deviat\$3 or position).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:34
L23	0	21 same 22 same (sum near5 (displacement or position or location or deviat\$3) near5 second near3 monitor near3 (pattern or image or grating))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:34
L24	0	(substract\$3 near5 second near3 fog\$4 near2 exposure near5 first near4 exposure).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:35
L25	0	(substract\$3 near5 first near3 fog\$4 near2 exposure near5 second near4 exposure).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/27 14:35